

Product Name: LRPAP1 Rabbit Monoclonal Antibody
Catalog #: AMRe86682



Summary

Production Name	LRPAP1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, IHC-P, IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	LRPAP1
Alternative Names	RAP; MRAP; A2RAP; HBP44; MYP23; A2MRAP; alpha-2-MRAP
Gene ID	4043
SwissProt ID	P30533.

Application

Dilution Ratio	WB: 1:1000-1:5000 IHC-P: 1:100-1:200 IP: 1:50-1:200
Molecular Weight	Calculated MW:42 kDa; Observed MW:42 kDa

Background

This gene encodes a protein that interacts with the low density lipoprotein (LDL) receptor-related protein and facilitates its

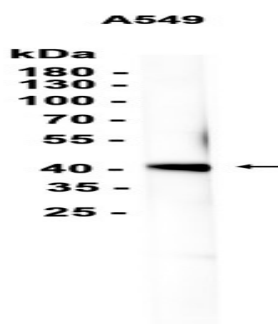
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proper folding and localization by preventing the binding of ligands. Mutations in this gene have been identified in individuals with myopia 23. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]

Research Area

Image Data



Western blot analysis of extracts from A549 cells using AMRe86682 at 1:1000.

Note

For research use only.